

# LXR-3026

## Slim AV Rack

|                 |                                  |
|-----------------|----------------------------------|
| Overall Width:  | 19.21 inches [586 mm]            |
| Panel Space:    | 30U                              |
| Overall Height: | 56.34 inches [1431 mm]           |
| Overall Depth:  | 26.25 inches [667 mm]            |
| Load Capacity:  | 400 lbs. [181 kg]                |
| Finish:         | Smooth black powder epoxy finish |



SLIM OPEN FRAME RACK for 19 inch equipment is made to fit where a standard rack may not, such as inside millwork or under a counter. A variety of options are available to make this rack suitable for use in a number of different applications. Ships unassembled.

## FEATURES

**CONSTRUCTION:** 14-gauge certified U.S. steel frame. Smooth black powder epoxy finish. Ships unassembled.

**TOP:** Steel top has vents on front and top, and combination knockouts in the rear (1/2–3/4 in.).

**BASE:** Steel base has front vents and a large (10.5 in. x 12 in.) opening in the bottom. It also features combination knockouts in the rear (1/2–3/4 in.).

**CORNER POST RAILS:** 11-gauge steel corner post rails are tapped 10-32 and printed with bi-directional RU increments (rails can be installed in either direction).

**SIDES:** Open sides feature multiple obrounds for easy cable management. Racks 30U and taller include a pair of side support brackets to aid stability.

**HARDWARE:** Assembly and panel mounting hardware (hex nuts, flat head screws). Includes 3/8" – 16 threaded T-nuts for optional leg levelers.

### COMPLIANCE:

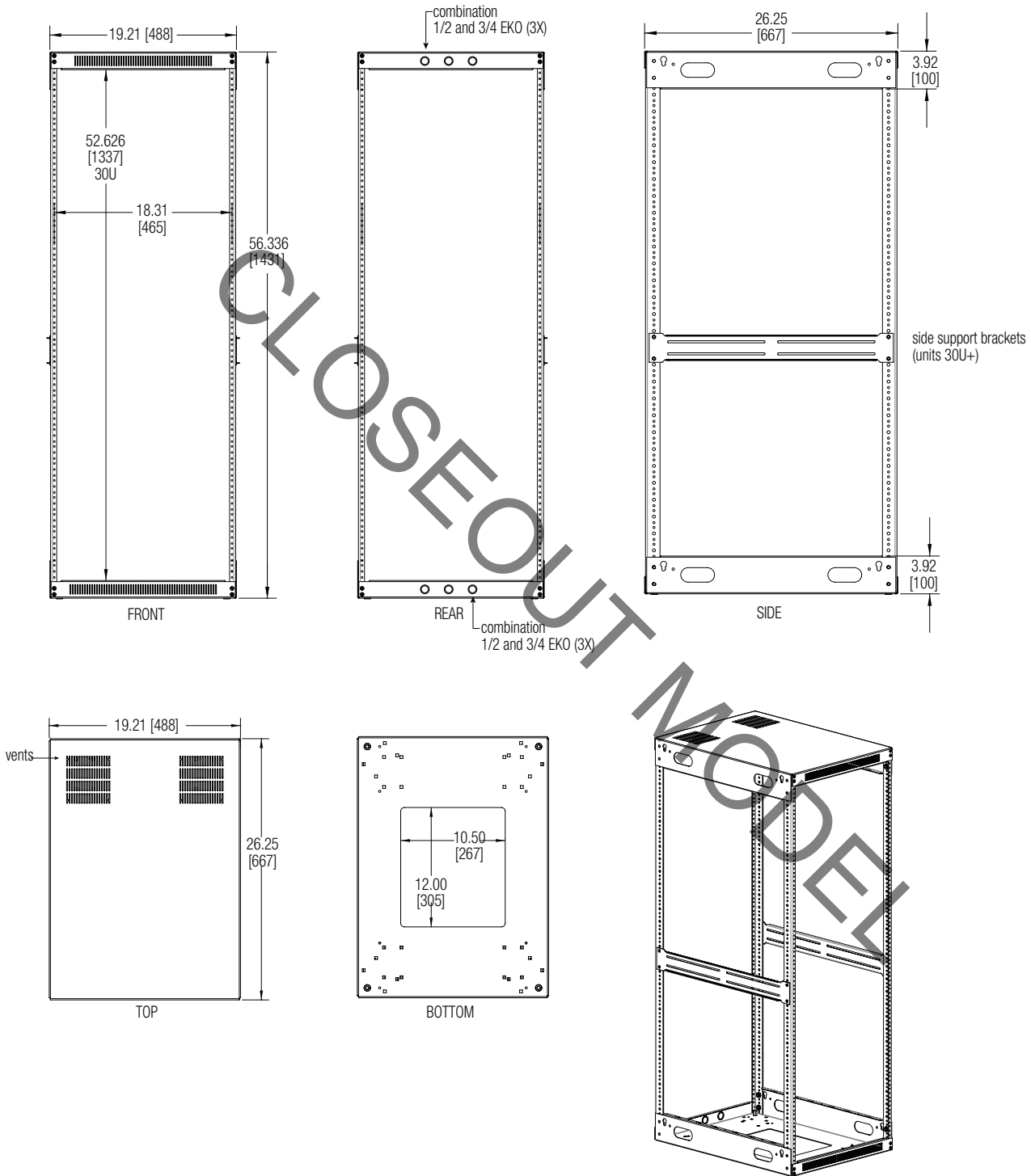
- EIA/TIA compliant
- Made in U.S.A.
- Certified U.S. steel

### OPTIONAL:

- LL: Set of 4 leg levelers
- PRK: Protective runner kit for slide-in applications
- LXR-C3S: Set of 4 swivel casters
- LXR-C3SL: Set of 4 swivel casters (two locking)
- LXR-C3SF: Set of 4 swivel casters with special tread to help protect fine floors
- LXR-C3SFL: Set of 4 swivel casters with special tread to help protect fine floors (two locking)

## TECHNICAL DRAWINGS

Dimensions: inches [mm] unless stated otherwise.



## A&E SPECIFICATIONS

The EIA/TIA compliant 19" equipment rack shall be Lowell model LXR-3026 with overall dimensions of 56.34"H x 26.25"D x 19.21"W and usable height of 30 rack units. Construction shall be certified U.S. steel with 14-gauge frame, 11-gauge corner post rails tapped 10-32, and side support brackets. The rack shall have a smooth black powder epoxy finish. It shall feature combination knockouts (1/2-3/4") in the rear and side obrounds for cable management. The bottom opening shall measure 10.50" x 12". The rack shall be made in the U.S.A. and ship unassembled.

## LXR SERIES SUMMARY

| Model No. | Rack Units | Overall Depth<br>inches [mm] | Overall Height<br>inches [mm] | Usable Height<br>inches [mm] | Overall Width<br>inches [mm] | Bottom Opening<br>inches [mm] | Bottom Support<br>Rails | Side Support<br>Brackets |
|-----------|------------|------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------|--------------------------|
| LXR-821   | 8U         | 21.00 [533]                  | 17.84 [453]                   | 14.00 [356]                  | 19.21 [488]                  | 9 x 10.5 [229 x 267]          | 4                       | ----                     |
| LXR-1421  | 14U        | 21.00 [533]                  | 28.34 [720]                   | 24.50 [622]                  | 19.21 [488]                  | 9 x 10.5 [229 x 267]          | 4                       | ----                     |
| LXR-2221  | 22U        | 21.00 [533]                  | 42.34 [1075]                  | 38.50 [978]                  | 19.21 [488]                  | 9 x 10.5 [229 x 267]          | 4                       | ----                     |
| LXR-3021  | 30U        | 21.00 [533]                  | 56.34 [1431]                  | 52.50 [1334]                 | 19.21 [488]                  | 9 x 10.5 [229 x 267]          | 4                       | 2                        |
| LXR-826   | 8U         | 26.25 [667]                  | 17.84 [453]                   | 14.00 [356]                  | 19.21 [488]                  | 12 x 10.5 [305 x 267]         | 4                       | ----                     |
| LXR-1426  | 14U        | 26.25 [667]                  | 28.34 [720]                   | 24.50 [622]                  | 19.21 [488]                  | 12 x 10.5 [305 x 267]         | 4                       | ----                     |
| LXR-2226  | 22U        | 26.25 [667]                  | 42.34 [1075]                  | 38.50 [978]                  | 19.21 [488]                  | 12 x 10.5 [305 x 267]         | 4                       | ----                     |
| LXR-3026  | 30U        | 26.25 [667]                  | 56.34 [1431]                  | 52.50 [1334]                 | 19.21 [488]                  | 12 x 10.5 [305 x 267]         | 4                       | 2                        |

1U = 1.75"